## CIP/PCT NATIONAL/PLANT ) ORIGINAL/SUBSTITUTE/SUPPLEMENTAL **DECLARATIONS**

## POECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

**FORM** 

RADEMAPHE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the INVENTION ENTITLED; AUTHENTICATED PUBLIC KEY

INAIVONIO	0101 <b>4</b>								
	the specifica	ation of whi	ch ( <u>CHECK</u> applicable <u>BC</u>	X(ES))					
Χ	A. 🗌 is atta	ched heret	0.			201004.0			
BOX(ES)	→ B. \( \overline{\Omega} \) \( \overline{\Omega} \)	was filed on	September 25, 2001		as U.S. Application No	09/961,3			
<b>→</b>			PCT International A		No. PC17		on		
and (if applie	cable to U.S.	or PCT ap	plication) was amended of nderstand the contents of the	n above identifi	ed specification, including	the claims, as	amended by any	amendment refe	rred to
above Looks	h adt aphatear	utu to diecine	e all information known to me	to he materia	il to natentability as detine	d in 37 C.F.R.	1.56. Except as	noted below, I nei	reby claim
faraian priorit	u hanalita unda	- 35 II S C 1	110(a)(d) or 365(h) of any for	eian annlicatio	on(s) for patent of inventor	's centificate, of	305(a) of any P	Ci international	
Application wi	hich decianate	d at least one	other country than the United	d States listed	i below and have also ide	ntified below ar	ıy toreign applic	ation for patent or	inventor's
certificate, or	PCT Internation	nal Applicatio	on, filed by me or my assigned d, or (2) if no priority claimed,	e aisclosing the hefore the filir	e subject matter claimed in no date of this application:	ii iiiis appiioaiic	ni ana na mig a	ining date (1) belo	TO MICK OF
tile application	ii oii willon piic	nny 13 Ganno	a, or (2) in no priority oldsinou,	20.070 0.00					
PRIOR FOR	REIGN APPL	ICATION(S	<u>5)</u>		Date first Laid-		Patented	D: 2 NOT	
<u>Number</u>	<u>C</u>	ountry	Day/MONTH/Yea	ar Filed	open or Publis	<u>hed</u> <u>c</u>	or Granted	Priority NOT	Claimed
If more prior	foreign applic	ations, X bo	ox at bottom and continue o	n attached pa	age.				
Export on not	ad balant I has	ahy claim do	mestic priority benefit under 3	85 U.S.C. 119(	e) or 120 and/or 365(c) of	f the indicated \	Jnited States ap	plications listed be	elow and
PCT internation	onal application	ns listed abov	we or below and, if this is a col in such prior applications, I a	ntinuation-in-pa	art (CIP) application, inso	otar as the subj mation known f	ect matter discio	seu anu ciaimeu i erial to natentabilit	in unis Ivas
application is	in addition to the	nat disclosed nich hecame	in such prior applications, Fa available between the filing da	cknowledge iii ate of each su	ch prior application and th	e national or Po	CT international	filing date of this	,,
application:	O.1 .1X. 1.50 W	non became	a valiable betteen the iming a						
• •				OT 1001 10	ATIONIC)	Status		Priority NOT	Claimed
PRIOR U.S.	. PROVISION	IAL, NONP	PROVISIONAL AND/OR P	TH/Year File	ATION(5)		: ned, patented		<u> </u>
Application	No. (series	code/Seria	ii no.j <u>Dayimora</u>	i in real rine	<u>pene</u>	inigi abanao		,	
l hereby deck	are that all state	ements made	e herein of my own knowledge	are true and t	that all statements made	on information	and belief are be	lieved to be true;	and
further that th	ese statements	s were made	with the knowledge that willfu	ıl false stateme	ents and the like so made	are punisnable	e by line or impri	sonment, or both,	under
Section 1001	of Title 18 of the	ne United Sta	tes Code and that such willfu	I false stateme	ents may jeopardize the va	alidity of the ap	plication or any	patent issued their	reon.
And I hereby	annoint Pillshu	w Winthron I	LLP, Intellectual Property Gro	up. 1600 Tvso	ns Blvd., McLean, VA 22	102, telephone	number (703) 90	)5-2000 (to whom	all
	ana ara ta ba di	irostad) and	the helournamed nersons (ni	the same add	iress) individually and coll	iectiveiv mv atto	meys to prosec	ute inis application	กาลกดาเบ
Aramanat all be	uninaca in tha [	Datant and Tr	rademark Office connected the	erewith and wt	ith the resulting patent. an	ia i nereby autr	iorize inem to de	siele names/numb	SEL2 DEIOM
of persons no	longer with the	eir firm and to	o act and rely on instructions in m/which I hereby declare that	from and com	municate directly with the	person/assigne n he renresente	e/attorney/mm/ d unless/until Li	organization who/	Firm
sends/sent th	iis case to then w attorney in w	n and by who	m/wnich i nereby deciare that	i nave conser	med alter his disclosure n	D De l'epieseille	a unicos anni i i	ion dot the about	• ••••
Paul N. Kok		16773	Glenn J. Perry	28458	Richard H. Zaitlen	27248	3 James R.	Thein	31710
Donald J. Bi		25323	Kendrew H. Colton	30368	Roger R. Wise	31204	4 Peter Lan	1	44855
G. Lloyd Kn	night	17698	G. Paul Edgell	24238	Jack S. Barufka	3708			45140
George M. S	Sirilla	18221	Lynn E. Eccleston	35861	Michael R. Dzwoncz			Calderwood	35468 40670
Kevin E. Jo		20508	Timothy J. Klima	34852	Joseph R. Bond Sean Fitzgerald	36458 3202			39320
George M. S		18221 28872	David A. Jakopin Mark G. Paulson	32995 30793	Leo V. Novakoski	3719			36279
Dale S. Laz Paul E. Whi		32011	Stephen C. Glazier	31361	Mark Seeley	3229			37474
Alan K. Ald	•	31905	Robert D. Anderson	33826	Raymond J. Werner	3475	2 Eric S. Cl	nen	43542
Jeffrey S. D		41000	Cynthia Thomas Faatz	39973	Calvin E. Wells	4325	6 Charanjit	Brahma	46574
David J. Ka		41105	Charles A. Mirho	41199	W. Patrick Bengtsso				
Thomas C.		32488	Kenneth M. Seddon	43105	Adam R. Hess	4183			
Howard A.		36008	Steven C. Stewart	33555	William P. Atkins	3882 3600			
Charles K.	Young	39435	Thomas Raleigh Lane	42781	Paul L. Sharer	3000	<b>-</b>		
/4\ INIVENIT	OR'S SIGN	ATURE:	Tall	12-	<del>)                                    </del>	Date: 15	L120/0	7	
(1) HAREIAI	Ned	TIONE.		<u>Л.</u>			ŚMITH		
P19995 P1999 P1995 P1995 P199			First	Middle Initia			Family Name		
Danidanaa	Beauc		1.030	Oregon			U.S.A.		
Residence	Beave	I CON		Oregon	OtatalFararan Country			ountry of Citizenship	ve. 00 10 10 10 10 10 10 10 10 10 10 10 10
			City		State/Foreign Country			distra di Onizentino	<u> </u>
Post Office			375 S.W. Delta Drive, B	eaverton, O	regon				
(include Zip	Code)		97006			11	/		
(O) IND (CT)	ropie elekt	<i>₽</i> •=diita	White was			Date: /2	102		
(Z) INVENI	FOR'S SIGNA			<u> </u>			DOHRMANN		
	Steph	en		المتعاقب ورورت كالأسرات	4				
			Føst	Middle Initia	3		Family Name		100000000000000000000000000000000000000
Residence	Hillsb	oro		Oregon			U.S.A.		
		er ik mer pilk ikkelij in De grafener is til som k	City		State/Foreign Country		Co	ountry of Citizenship	<b>)</b>
Post Office	Address		11789 NW Helvetia Roa	ad, Hillsboro	, Oregon				
(include Zip			97124	]					
FOR AD	DITIONAL	INVENT	ORS, "X" box ☐ an	d proceed	on the attached	page to list	each additi	onal invento	r.
	additional f	oreian pri	iorities on attached p	age (inco	rporated herein by	reference	e).		
L Occ a	additional P	croigir pii		9- (00)	Af	tty. Dkt. No	. PM		

DECLARATION AND POWER OF ATTORNEY
(continued)

ADDITIONAL INVENTORS:

(3) INVENTOR	R'S SIGNATURE:		1.00	Date	: 12-20-01		
	Gregory		F.	EASTMAN			
		First	Middle Initial		Family Name		
Residence	Hillsboro		Oregon		U.S.A.		
		City	St	ate/Foreign Country	Country of Citizenship		
Mailing Addres	SS	1217 NE 3rd Aven	nue, Hillsboro, Oregon	1			
(include Zip Co	ode)	97124					
			19	<b>.</b> .	: 1-02~02		
(4) INVENTOR	R'S SIGNATURE:	7/-		Date	: 10200		
	Ed		C.	EPP	Carth Name		
		First	Middle Initial		Family Name		
Residence	Portland		Oregon	atalFamian Country	U.S.A. Country of Citizenship		
		City		ate/Foreign Country	Country of Chizeriship		
Mailing Addres		3035 NE 23rd, Portland, Oregon					
(include Zip Co	ode)	97212			/ /		
(5) INVENTOR	R'S SIGNATURE: (	Carl M. C	Slean	Date	: 12/20/01		
(3) INVENTOR	Carl	2001 000	M.	ELLISON			
	Can	First	Middle Initial		Family Name		
Residence	Portland		Oregon		U.S.A.		
Residence	1 Ordano	City		ate/Foreign Country	Country of Citizenship		
Mailing Addres	26	- 1	enue, Portland, Orego				
(include Zip Co		97210	shae, r ordana, crege				
(include zip Ci	oue;	37210					
(6) INVENTOR	R'S SIGNATURE:			Date	:		
		First	Middle Initial		Family Name		
Residence		· · · · · · · · · · · · · · · · · · ·					
		City	St	ate/Foreign Country	Country of Citizenship		
Mailing Addres							
(include Zip C	ode)						
				Data			
(7) INVENTO	R'S SIGNATURE:			Date			
		. Clark	Middle leitel		Family Name		
B. H.	1	First and Laboratoria	Middle Initial		ranny Name		
Residence		City		tate/Foreign Country	Country of Citizenship		
Nauthan Addan		City		taten oreign ooungy	Country of Ottzonomp		
Mailing Addre							
(include Zip C	oue)						
(8) INVENTO	R'S SIGNATURE:			Date	e:		
	Tarente de la companya della companya della companya de la companya de la companya della company	First	Middle Initial		Family Name		
Residence							
	files en la compa	City	S	tate/Foreign Country	Country of Citizenship		
Mailing Addre	ss						
(include Zip C							
<del>` </del>			<del></del>				
(9) INVENTO	R'S SIGNATURE:			Date	e:		
		First	Middle Initial		Family Name		
Residence							
		City	S	tate/Foreign Country	Country of Citizenship		
Mailing Addre	ss		<del></del>				
(include Zip C	ode)						

# Rule 56(a) & (b) = 37 C.F.R. 1.56(a) & (b) PATENT AND TRADEMARK CASES - RULES OF PRACTICE DUTY OF DISCLOSURE

(a) ...Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the [Patent and Trademark] Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability...(b) information is material to patentability when it is not cumulative and (1) It also establishes by itself, or in combination with other information, a prima facie case of unpatentability of a claim or (2) refutes, or is inconsistent with, a position the applicant takes in: (i) Opposing an argument of unpatentability relied on by the Office, or (ii) Asserting an argument of patentability

### PATENT LAWS 35 U.S.C.

### §102. Conditions for patentability; novelty and loss of right to patent

A person shall be entitled to a patent unless--

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for patent or
- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of the application for patent in the United States, or
- (c) he has abandoned the invention, or
- (d) the invention was first patented or caused to be patented, or was the subject of an inventor's certificate, by the applicant or his legal representatives or assigns in a foreign country prior to the date of the application for patent in this country on an application for patent or inventor's certificate filed more than twelve months\* before the filing of the application in the United States, or
- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent, or
- (f) he did not himself invent the subject matter sought to be patented, or
- (g) before the applicant's invention thereof the invention was made in this country by another who had not abandoned, suppressed, or concealed it. In determining priority of invention there shall be considered not only the respective dates of conception and reduction to practice of the invention, but also the reasonable diligence of one who was first to conceive and last to reduce to practice, from a time prior to conception by the other.

### §103. Condition for patentability; non-obvious subject matter

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made. . . .
- (c) Subject matter developed by another person, which qualified as prior art only under subsection (f) or (g) of section 102 of this title, shall not preclude patentability under this section where the subject matter and the claimed invention were, at the time the invention was made, owned by the same person or subject to an obligation of assignment to the same person.

<sup>\*</sup> Six months for Design Applications (35 U.S.C. 172).